611/621-Series
SMALL-SIZED ROCKER SWITCHES

The 611/621-Series small-size, sleek styling, actuator and termination choices make this switch a cost effective solution to most any switching need. International approvals, single or double pole circuitry, and ratings to 11A 125VAC further the broad appeal of this product family.

Product Highlights:
• Single or double pole
• Paddle and single color or dual color visi-rocker options
• UL, CSA and VDE approvals for select circuits
• Choice of 7 termination options

Typical Applications:
• Appliance
• Audio-Visual
• Power Supplies
Dielectric Strength
UL/CSA: 1000V - live to dead metal parts & opposite polarity
VDE: 4000V - live to dead metal parts;
1250V - opposite polarity & across open contacts

Electrical Life
50,000 cycles - single pole
50,000 cycles - double pole

Operating Temperature
32°F to 185°F (0°C to 85°C)

1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING 2 / TERMINATION

Single Pole: 4A 250VAC; 8A 125VAC; 6(4) A 250V 4
ON-NONE-OFF 62116919 - - -
ON-NONE-ON 62116929 62116421 - -
ON-OFF-ON 62111461 62111462 - -
ON-OFF-(ON) 3 62111431 62111432 - -
(ON)-(OFF)-(ON) 3 62114741 62114742 - -

ON-NONE-OFF 62115919 - - -
ON-NONE-ON 62115929 62112421 - -
ON-OFF-ON 62112461 62112462 - -
ON-OFF-(ON) 3 62112431 62112432 - -
(ON)-(OFF)-(ON) 3 62112481 62112482 - -

2 TERMINAL SEALING
0 None
E Epoxy sealed terminals

3 ROCKER LEGEND
molded in 5 hot stamp
NO LEGEND n/a A
Off-On vertical n/a B
Off-On horizontal i-O horizontal 8 D
i-O vertical 9 E
O-on rocker radius n/a F (Indicates ON)

4 VISI-ROCKER END COLOR
N n/a
V visi-red
W visi-white

Notes:
1 Base part number specifies black rocker with black bezel. To specify paddle actuator change 2nd digit from 2 to 1. ex.: 61115919 = black paddle with black bezel.
2 Dry circuit rating is available, consult factory.
3 Not available with 6(4) A 250 V rating or VDE approval.
4 6(4)A 250V VDE approved rating available with On-none-Off and On-none-On circuits only.
5 Available with visi-rocker option only.
6 Consult factory for PC footprint.
7 Rated 2A 250VAC, 5A 125 VAC resistive.
( ) Indicates momentary function.

*Manufacturer reserves the right to change product specification without prior notice.
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About Carling

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With four ISO9001 and IATF16949 registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

To view all of Carling’s environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications
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